

Docket No.: 066692-0097

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kelly, Mark, et al.
Appl. No. : 10/799,934
Filed : March 12, 2004
Title : NUCLEAR MAGNETIC
RESONANCE ASSEMBLY OF
CHEMICAL ENTITIES USING
ADVANCED ANTENNA PROBES

Customer No.: 41552
Confirmation No.: 6830
CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-
transmitted to the United States Patent and Trademark Office on Dec
21, 2007.

/Lori Ford/

Lori Ford

Grp./A.U. : 1639
Examiner: : Steele, Amber D.

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed June 22, 2007, entry of the following
amendments and consideration of the following remarks is respectfully requested.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of
this paper.

Remarks begin on page 20 of this paper.